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| Form PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY. DKT. NO. 500.38665CX1 | SERIAL NO. |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | APPLICANT SHIMOKAWA, et al. | |
| | | FILING DATE October 9, 2001 | GROUP 1775 |

10/09/01 U.S. PRO

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date |
|------------------|-----------------|------|------------------|-------|----------|-------------|
| | AA 5,320,272 | 6-94 | Melton, et al. | 228 | 180,21 | |
| | AB 5,759,381 | 6-98 | Sakurai, et al. | 205 | 253 | |
| | AC 6,110,608 | 8-00 | Tanimoto, et al. | 928 | 647 | |
| | AD | | | | | |
| | AE | | | | | |
| | AF | | | | | |
| | AG | | | | | |
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| | AJ | | | | | |
| | AK | | | | | |
| | AL | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Country | Class | Subclass | Translation/ Abstract | |
|------------------|-----------------|---------|---------|-------|----------|-----------------------|----|
| | | | | | | Yes | No |
| AM | 9-266373 | 10-7-97 | Japan | | | X | |
| AN | 10-93004 | 4-10-98 | Japan | | | X | |
| AO | 5-13638 | 1-93 | Japan | | | X | |
| AP | 8-132277 | 5-96 | Japan | | | X | |
| AQ | 10-41621 | 2-98 | Japan | | | X | |
| AR | | | | | | | |
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| AT | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|----------------|-----------------|
| AU | |
| AV | |
| AW | |
| AX | |
| AY | |
| AZ | |
| Examiner | Date Considered |
| John Zimmerman | 12/12/01 |